

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

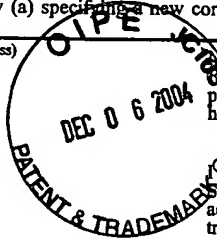
**Mail Stop ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
**or Fax (703) 746-4000**

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

20995 7590 09/13/2004

**Knobbe Martens Olson & Bear LLP**  
**2040 MAIN STREET**  
**FOURTEENTH FLOOR**  
**IRVINE, CA 92614**



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

Hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

**Jennifer A. Haynes, Ph.D.** (Depositor's name)  
*Jennifer Haynes* (Signature)  
**Dec. 2, 2004** (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/073,070	02/07/2002	Sang Bae Kim	ASIA14.001AUS	2399

TITLE OF INVENTION: CHEMICALLY MODIFIED POLYOLEFIN ELASTOMER COMPOSITION AND METHOD FOR PREPARING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/13/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
ASINOVSKY, OLGA	1711	525-244000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Knobbe Martens

2 Olson &amp; Bear

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

KUMHO POLYCHEM CO., LTD.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

57 Shinmuro 1-Ga  
 Jongro-Gu, Seoul 110-061  
 Republic of Korea

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies 10

4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 11-1410 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

*Jennifer Haynes*  
**Jennifer A. Haynes, Ph.D.**

Date

Dec. 2, 2004

Typed or printed name

Registration No. 48,868

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



**PATENT**

Case Docket No. ASIA14.001AUS  
Date: December 2, 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : Kim et al.  
Appl. No. : 10/073,070  
Filed : February 7, 2002  
For : CHEMICALLY MODIFIED  
POLYOLEFIN ELASTOMER  
COMPOSITION AND METHOD  
FOR PREPARING THE SAME  
Group Art Unit : 1711  
Class/Sub-Class : 525/244000  
Examiner : Olga Asinovsky

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

December 2, 2004

(Date)

  
Jennifer A. Haynes, Ph.D., Reg. No. 48,868

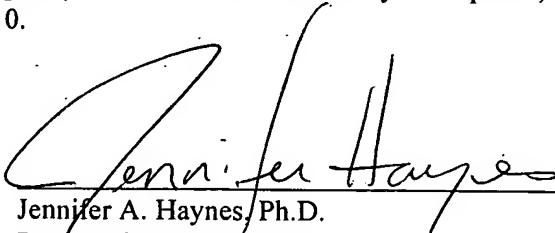
**TRANSMITTAL LETTER**

**MAIL STOP ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Dear Sir:

Enclosed for filing is the Issue Fee for the above-identified application:

- (X) Form PTOL-85.
- (X) A check in the amount of \$1700 to cover the issue fee, publication fee, and advanced order of copies is enclosed.
- (X) A Response to Notice of Allowability in 1 page.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

  
Jennifer A. Haynes, Ph.D.  
Registration No. 48,868  
Agent of Record  
Customer No. 20,995  
(415) 954-4114



ASIA 14.001AUS

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kim, et al.  
Appl. No. : 10/073,070  
Filed : February 7, 2002  
For : CHEMICALLY MODIFIED  
POLYOLEFIN ELASTOMER  
COMPOSITION AND METHOD  
FOR PREPARING THE SAME  
Examiner : Olga Asinovsky  
Group Art Unit : 1711

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

December 2, 2004

(Date)

Jennifer A. Haynes, Ph.D., Reg. No. 48,868

RESPONSE TO NOTICE OF ALLOWABILITY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Notice of Allowability mailed from the United States Patent and Trademark Office on September 13, 2004.

Applicants appreciate the Examiner's "Reasons for Allowance" included with the Notice of Allowability. Applicants agree with the Examiner's characterization of the references, but wish to further note that features other than those specifically mentioned in the Examiner's reasons also contribute to the patentability of the claims.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: Dec. 2, 2004

By: Jennifer A. Haynes

Jennifer A. Haynes, Ph.D.

Registration No. 48,868

Agent of Record

Customer No. 20,995

(415) 954-4114



# Knobbe Martens Olson & Bear LLP

Intellectual Property Law

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Jennifer A. Haynes, Ph.D.  
Patent Scientist  
jhaynes@kmob.com

December 2, 2004

E-Nam Hwang  
ASIANA INTERNATIONAL  
5th Fl. New Seoul Bulding  
828-8 Yoksam-Dong, Kangnam-ku  
Seoul, 135-080  
KOREA

Re: U.S. Patent Application

Title: **CHEMICALLY MODIFIED POLYOLEFIN ELASTOMER  
COMPOSITION AND METHOD FOR PREPARING THE SAME**

Application No.: 10/073,070

Our Reference No.: ASIA14.001AUS

Your Reference No.: PO-1K1040US

Dear Mr. Hwang:

This is to inform you that we mailed the Issue Fee Payment to the United States Patent and Trademark Office today in the above-referenced patent application. Enclosed is a copy for your records.

We will continue to keep you advised as further developments occur. If you have any questions or wish additional information, please call me.

Sincerely,

Jennifer A. Haynes, Ph.D.

Enclosure

cc: Daniel E. Altman

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Orange County  
949-760-0404

San Diego  
619-235-8550

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